

CHERNINS, V. N.  
//~~RUSSIAN METALLURGY~~//  
--/no/1969, no.03, 2000,  
Corrosion Resistance of Metals in Dioxine and  
Xylyl Containing Solvents,  
pp 627-638, RUS 74-10024-11500

Ginsburg, Ya.

Transistorized Distributors For Group Communications.

7 pp

VESTNIK SVYAZI, Moscow, No 12, 1973, pp 24-26.  
JPRS 61376

GINZBURG, YA. L.  
//UCHENYE ZAPISKI TSAGI//  
-- /---/----, V0004, N0003

Experimental determination of the pressure  
recovery coefficients in conical diffusors at  
large subsonic velocities under various inlet  
conditions

pp 23~31 NASA TT F 15981##

Giordani, Giulia

Yeast found in the Digestive System of Di-  
seased Bees.

ANNALI DELLA SPERIMENTAZIONE AGRARIA, 1952,

pp.1-14.

#NTIS TT 74-53067

Giosan, Nicolae

Role of Science in Development of Agriculture,

5 pp.

STIINTA SI TEHNICA, Bucharest, Aug 74, pp 6, 7,  
15.

JPRS 63295

Aug 74

Gipp, S.

Romanian-GDR Cooperation in Petrochemical, Crude  
Oil Processing Industries, 5 pp.  
PETROL SI GAZE, Bucharest, Nov 73, pp 701-702.  
JPRS 61665

May 74

G. Giralt

Burst Noise of Silicon Planar Transistors,  
by G. Giralt.  
ENGLISH, per, Electronics Letters,  
Vol 2, No 6, 1966, pp 228-230.  
NTC 72-10376-09A

Apr 72

*A. Girard*  
Grill Spectrometer by A. Girard  
GERMAN, per, Applied Optics, Vol 2, No 1,  
1963, pp 79-87  
NTC 71-15281-20F

mr 72

13-Aug-73

UncI (JPRS--59523, pp 9-39) Properties of materials  
used in semiconductor radiation detectors. GIBRAT, W.  
16 Jul 1973. Translated from Postepy Fiz., 23: No. 4,  
329-350(1972).

Translations on Eastern Europe.

NSA

Girard, Georges

United West European Communist Front Urged,  
9 pp.  
FRANCE NOUVELLE, Paris, 5-11 Jun 73, pp 17-20.  
JPRS 59453

Girard, L.

Biochemical application of anode resolution  
polarography. Part 1. Estimation of lead in urine.  
ANNALES DE BIOLOGIE CLINIQUE, v. 26, p. 401-415, 1968.  
NTC 73-11052-06A

Design of Industrial Plant for Vitrifying  
Nuclear Waste, for Storing Very Highly  
Radioactive Glass, by J. P. Giraud, 27 pp.

GOVERNMENT USE ONLY

FRENCH, per, Energie Nucléaire, Paris, Vol 15,  
No 1, 1973, pp 41-50.

JPRS/L 4537

Jun 73

Unci (ORNL-tr--2739) Formation of transition phases  
in the alloy U--7.5% Nb--2.5% Zr. GIRAUD-HERAUD, F.;  
GUILLAUMIN, J. Translated from Acta Met.; 21: 1243-  
1252(1973). 13p. Dep. NTIS \$3.00.

11F metallurgy; translations  
MN-25 P NSA

Girbardt, M.

Optical and electron-optical studies of poly-  
stictus versicolor (1). Part VI. The change in  
form of the nucleolus. A contribution to the  
question of nuclear motion.

PLANTA, V. 55, 1960, p. 363-380

RG C-11861

GIRGINOV, GIRGIN

//POLITICHESKA PROSVETA//

--/---/1974, V-----, N0009, pp 0084-0090

Improvements in Party Propaganda Suggested 10 pp

JPRS 63433

#

Dec 74

Giriat, Witold

Properties of Materials Used in Semiconductor  
Radiation Detectors, 32 pp.  
POSTE PY FIZYKI, Krakow, Vol 23, No 4, 1972,  
pp 329-350.  
JPRS 59523

Aug 73

.T

SELECTIVE EFFECTS OF MONOauricular STIMULATIOn  
ON EXTRAFOVEAL VISUAL ACUITY

AUTHOR ----- GIROTTI, G

INSTITUTO DI PSICOLOGIA DELL'UNIVERSITA CATTO  
LICADI MILANO , PP255-286

FSTC-HT-23-0181-74

POLISH

ccn: 6141/2617 w  
13 June 1973 87

Properties of materials used in semiconductor  
radiation detectors, by Witold Sierak.

Krakow, Postępy Fizyki, Vol. 23, No. 4, 1972.  
pp 330-350.

Please publish, include reproductions, and provide  
JPLC/ac hoc with two (2) copies and the source.  
The title page does not have to be translated.

J. Giroud

Hydrogels based on acrylic acid polymers. Calorical  
and pharmacodynamical tests. Part 2.  
PHARMACEUTICA ACTA HELVETIAE, Vol 39, 1964, pp 615-621  
NTC 73-10786-060

ma. 73

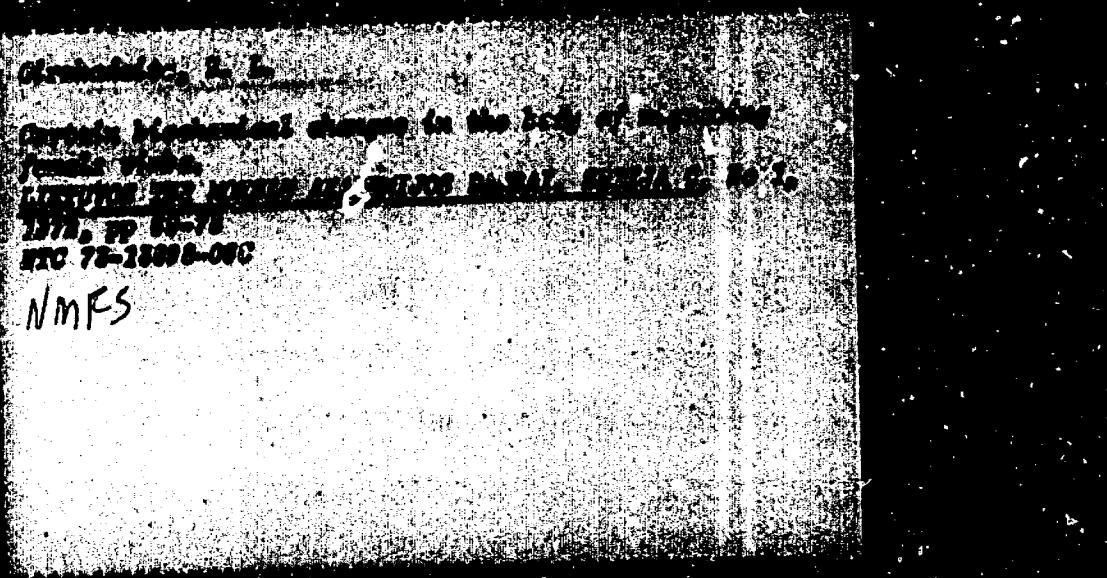
Gireskan, S.A.

The Basic Questions of Planning of Irrigation  
Canals. pp. 3-11  
\*NTIS TT 73-58051

may 73

GIRY, et al  
//RE. MET.//  
--/--/1974, V0071, N0003  
The universal slabbing mill  
pp 265- 266 \*BISI 12611##

GIRY, et al  
//REV. MET//  
--/---/1974, V0071, N00003  
The soaking pits  
pp 263- 264 \*BISI 12612#



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C-5 PRACTICALITY OF CYBER

AKADEMIA NAUK RZSAK INSTITUTE FOR COMPUTER  
SCIENCE AND TECHNOLOGY, MOSCOW, USSR

\*AFCRL - 4 Dec 73  
available at NTIS

Ojide, Pavle

Shortcomings in Work With Youth Cited.

7 pp

SEAN J. POMFRET, Tirana, 19 Oct 1973, p 2.  
JPM 60391

Gladen, R.

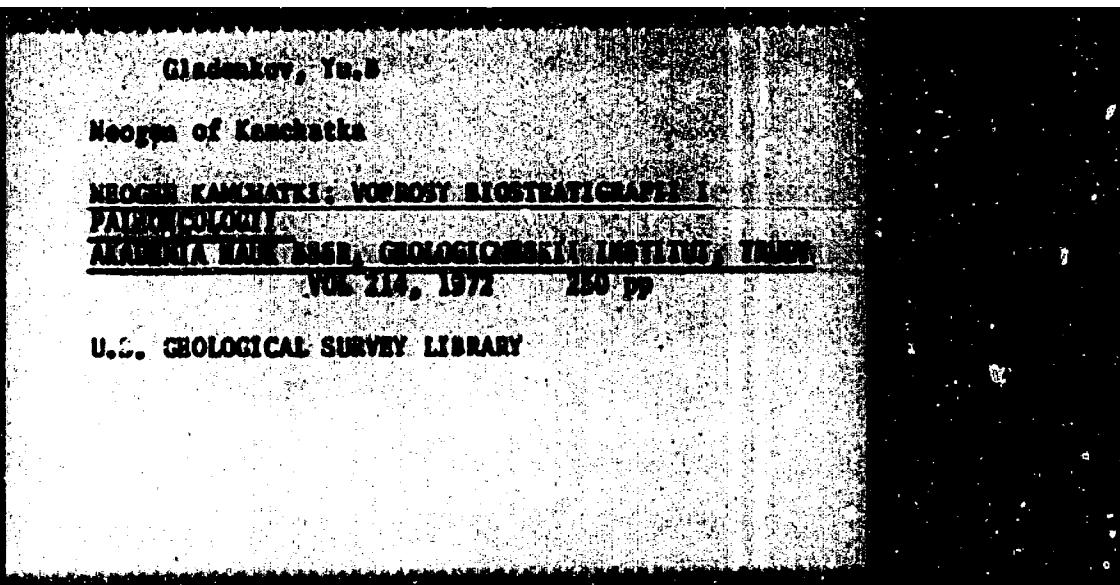
The determination of carcinogenic polycyclic  
aromatic hydrocarbons in automobile exhaust  
gases by column chromatography.

CHROMATOGRAPHIA, v. 5, p. 236-241, 1972  
NTC 73-11094-07C

Gladchenko, N. K.

On the magnitude of the transverse force acting  
on the impeller of centrifugal.

IZVESTIYA VYSSHIX UCHENYX ZAVEDENII. AVIATIKA-  
NAUKA TEKHNIKA, No 2, 1972, pp 98-99.  
MAC 73-11350-20K



Gladenkova, Yu. B.

Neogene Yoldias of Northern Kazakhstan  
DOKLADY AKADEMII NAUK SSSR, Series 8, No. 1  
Vol. 208, No. 3, 1971, pp. 1019-1022  
AGI

Yu. B. Gladenkov

Tectonics in the Eastern Part of the Koriaksky  
Uplands.

RUSSIAN, per, Akademika Nauk SSSR, Institut  
Geologicheskikh Nauk, Trudy, No 113, 1964,  
pp 7-23  
NTC 72-13192-08K

sept 72

Gladilin, L. V.

The Influence of the Standard of Servicing, Means  
of Control and Protection on the Safety and  
Reliability of Operation of Electrical Installations.  
*33 pp*

Изложенија Радовите Николајевског Годишњака 1  
(Извештајници), Београд, 1938, број 4-5.

CIA-X-7818

Gladkiy, N.

Inter-branch Council for the Study of  
Consumer Demand, 17 pp.  
ИМУЩЕСТВО ВСЕСССР, Moscow, No 9, May 79.  
pp 0-7.  
JPRS 5%79

Jul 73

Gladkiy, N.

Inter-Agency Council Reports on Consumer Demand  
Studies.

6 pp

KOMMERCHEISKIY VESTNIK, Moscow, No 20, 9 Oct 1973.  
pp 16-19.  
JPRS 60887

Gladkov, B.

Improvement Needed in Rural Housing.

5 pp

SEL'SKAYA ZHIZN', Moscow, 14 Mar 1974, p 3.  
JPRS 61757

Gladyshev, A.

Economic Growth Prospects of RSFSR Enlarged Regions  
Reported.

16 pp

PLANOVYE KHOZYAISTVO, Moscow, Mar 74, pp 95-102.  
JPRS 62416

GLAESER, HEINZ  
//DDR-VERKEHR//  
--/09/1974,V----,N----, pp 0366-0368  
Drawing Up of City, Community Master Plans  
Described 6 pp  
JPRS 63547  
#

Unclassified (ORNL-tr--2661) Distribution and localization of induced breaks on the chromosomes of *bellevardia*. I. Methylphenylnitrosamine, diethylsulfate, methylmethanesulfonate. Glaess, E.; Marquardt, H. Translated from *Z. Vererb.*; 98: 167-179(1966). 16p. Dep. NTIS\$3.00.

06 biomed: translations  
MN-4B P NSA

Acc.  
UncI (ORNL-tr--2660) Distribution and localization of induced breaks on the chromosomes of *Bellevilia*. II. N-nitroso-N-methylurethane and N-nitroso-N-ethylurethane. Glasser, E.; Marquardt, H. Translated from *Z. Vererb.*; 98: 363-374(1966). 14p. Dep. NTIS.

06 biology; translations  
MN-48 P NSA

Glagalev, V. F.

Scientific-Technical Revolution and Socialist-Capitalist Competition.

12 pp

~~MANAJEMENNT KOMMUNIZM~~. Moscow, No 5, 1973, pp 80-89.  
JPRS 60763

G. Glagoleva

Economics of Testing and Experimental Enterprises  
Considered, by G. Glagoleva, 11 pp.  
RUSSIAN, per. Voprosy Ekonomiki, Moscow, No 2, 1973,  
pp 14-22,  
JPRS 58642

Apr 73

Glagolev, V.

Problems of Improving Planned Management.

5 pp

KOMMUNIST, Moscow, No 7, May 1974, pp 120-123.

JPRS 62292

Glagoleva, G. M.

The Material and Technical Support of Science.

6 pp

EKONOMIKA I ORGANIZATSIIA PRIMYSHLENNOGO  
PROIZVODSTVA, Novosibirsk, No 3, 1973, pp 26-30.  
JPRS 60509

UncI (LA-tr--74-22) Formation of a ring-shaped vortex  
14-Aug-74  
In the rising of a light gas in a heavy one. GLAGOLEVA,  
YU.P.; ZHMAILO, V.A.; MAL'SHAKOV, V.D.; NESTERENKO, L.V.;  
SOFRONOV, I.K.; STASENKO, V.P. Translated by H.J.  
Dahiby from Chislennye Metody Mekh. Sploshnoi Sredy; 5:  
No. 1, 38-52(1974). 18p. Dep. NTIS \$4.00.

18C nuclear explosions; 20 physics; translations  
MN-34 P NSA

Glan, I.

New Consumer Services Described.

5 pp

SOVETSKAYA KUL'TURA, Moscow, No 76, 21 Sept 1973,

p 6.

JPRS 60445

Glan, I.

Updating of Domestic Service Orgs.

6 pp

SOVETSKAYA KUL' TURA, Moscow, 1 Mar 1974, p 6.

JPRS 61757

Glaeser, W.

Thermal insulation of glass tank furnaces.  
Design and operating experience.  
GLASTECHNISCHE BERICHTE, 1972, pp 455-460,  
v. 45, n. 10.  
NTC 73-12010-11B.

Jaroslava Glaserova  
Pay Rates of State Farm Workers Discussed,  
by Jaroslava Glaserova, 5 pp.  
CZECH, par, Statni statky, Prague, No 2,  
Feb 73, pp 31-32.  
JPRS 50629

APP 73

Glaskiy, I. I.

1973 Activity of the Ukrainian Chemical Industry  
Plants Surveyed.

8 pp

ХЕМИЧЕСКАЯ ТЕХНОЛОГИЯ, Kiev, No 6, 1973,  
pp 3-6.

JPRS 61384

GLASS, B.  
//~~CONFIDENTIAL~~//

---/---/1956, Y0008, 5-----

Distribution of Metals and Anions in Relation to  
the Cytotoxicity of Vicia Faba Affected by Treatment  
with Heavy Metal Salts.

pp 260-284, NTIS-TR-74-55104C9

GLATZ. B.  
//HUTN. LISTY//  
-- /--1975, V----, n0006  
Structural steels having higher resistance to  
atmospheric corrosion  
pp 412-418 BISI 11866##

Glatz, B.

Metallurgical aspects of welding stainless steel clad plates.

METALLURGICAL, Vol 23, No 6, 1970, 540-547  
78/10573

Glets, B.

Electrode cladding of metals.  
Soviet Met., Vol 25, No 6, pp 37-406, 1970  
7/14/75

GLATZ, BOHUMIL

CZ

HEAT-TREATMENT EQUIPMENT FOR THICK PLATES

*Le město České Budějovice*

HUTNICKE LISTY, # 6, 1969, 413-20.

FSTC-HT-23-0445-74

GLAZATUVA, T., RU

ELECTRODE REACTIONS OF A HYDRAZONIUM IONS ON  
A PLATINIZED PLATE

SBURNIK RABOT PO KHMICHESKIM ISTOCHNIKAM TOK  
A(№7), L., 1972, 189-193. T7

FSTC-HT-23-1001-74

GLAZKOVA, A. P.  
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//  
--/11/1973, V0213, N0003,  
Mechanism of the Synergism Effect During  
Combustion of Ammonium Perchlorate with  
Inhibitors of Various Classes,  
pp 622-625, 0000

~~Classification: Top~~

~~In case of emergency, I am  
BOSTON AIR TERMINAL, RR. 32A, 11, Sept 1973, P.M.~~

~~AIR/PTD-FR-22-712-76~~

Glaskova, V. A.

Influence of Increased Partial Pressure of Oxygen  
on the Acid-Alkali State of the Blood.

8 pp

KOSMICHESKAYA BIOLOGIYA I MEDITSINA, Moscow,  
Vol 7, No 5, Sept-Oct 1973, pp 68-73.  
JPRS 60471

Glazman, I. M.

Negative Portion of the Spectrum of one Dimensional and  
Multi-Dimensional Differential Operators.

DOKLADY AKADEMIIA NAUK SSSR, Volume 119, Issue 3, 1958,

pp 421-424

\*NASA TT F 14,960

Glebov, V. N.

Some regularities in the propagation of perturbations of  
a discrete type in a free suspension jet. 7 pp.

МЕХАНИКА СОСУДОВОГО ОБРАЩЕНИЯ АКАДЕМИИ НАУК СССР.

СОВЕТСКОЕ ИЗДАНИЕ, №. 6, June 1972,

pp. 37-43

AIA/710-87-0106-73

GLASHEVA, G. V.  
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//  
---/11/1973, VOL.3, NO.002,  
Reduction of Nitric Oxide by Carbon Monoxide on  
Metal Oxides,  
pp 364-367, C300

Glazov, V.M.

Viscosity Method for Determining Incipient  
Crystallization Temperature of Alloys.  
ZAVODSKAYA LABORATORIYA, vol 26, pp 720-723,  
1960.  
NTC 73-10529-11F

..... 77

Glazov, V.P.

Effect of Cathode Polarization Currents of Protected Wells on Unprotected Ones in the Case of a Grouped Arrangement.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.8,  
pp.25-7.

A.T.S. ROSSB 1012

Glasunov, N. I.

The Expedient Functioning of Automata With  
'Normal' and 'Disturbed' Behavior in Experiments  
on Reinforcement Selection.

13 pp

MEKHANIZMY I PRINCIPIY TSELENA PRAVLENNOGO  
POVEDENIYA, Moscow, 1972, pp 80-92.  
JPRS 60091

Glazunov, S. G.

Dispersed granulation of metals and alloys. 17 pp.  
SPLAVY TSVETNYKH METALLOV, 1972, pp 32-41  
AIR/FID-MI-24-0149-73

May 73

Glazychev, V.

Lack of Enthusiasm in Propaganda Posters Criticized,

5 pp

SOVETSKAYA KUL'TURA, Moscow, 18 Jan 1974, p 2.

JPRS 61279

Gleitzer, C.

Dielectric Properties of Some Oxides 14 pp

J. CHIM. PHYS. Vol 70, No 2, 1973  
pp 276-281

GB/DEFDRIC/TRAN-3282-73

Attacks on PCF Secretary Marchais Continue,  
by Maurice Gleize, 5 pp.  
FRENCH, np, Unir-Debat, Paris, 10 Apr 73,  
pp 10-11.  
JPRS 59048

May 73

Glezer, Ya.

Grodzenskaya Oblast Counterplans Described.  
2 pp

EKONOMICHESKAYA GAZETA, Moscow, No 32, Aug 74, p 3.  
JPRB 62913

Glezerman, G.

Lenin and the Development of the Socialist Way of  
Life.

17 pp

KOMMUNIST, Moscow, No 1, Jan 1974, pp 105-118.

JPRS 61344

Glichev, A.

Quality Control System Analyzed.

5 pp

ECONOMICHESKAYA GAZETA, Moscow, No 14, Apr 74,

p 15.

JPRS 62421

Gligorov, Kiro

World Economic Situation Discussed, 6 pp.  
VJESNIK U SRIJEDU, Zagreb, 2 Jan 74, p 3.  
JPRS 61058

Feb 74

Glik, N. V. et al

Conversion of Cloud Drops into Ice Crystals

[redacted], Vol. 143, No. 6, pp. 1087-9, 1962.

A.T.S. RJ-5348

DOKLADY AKAD. NAUK SSSR.

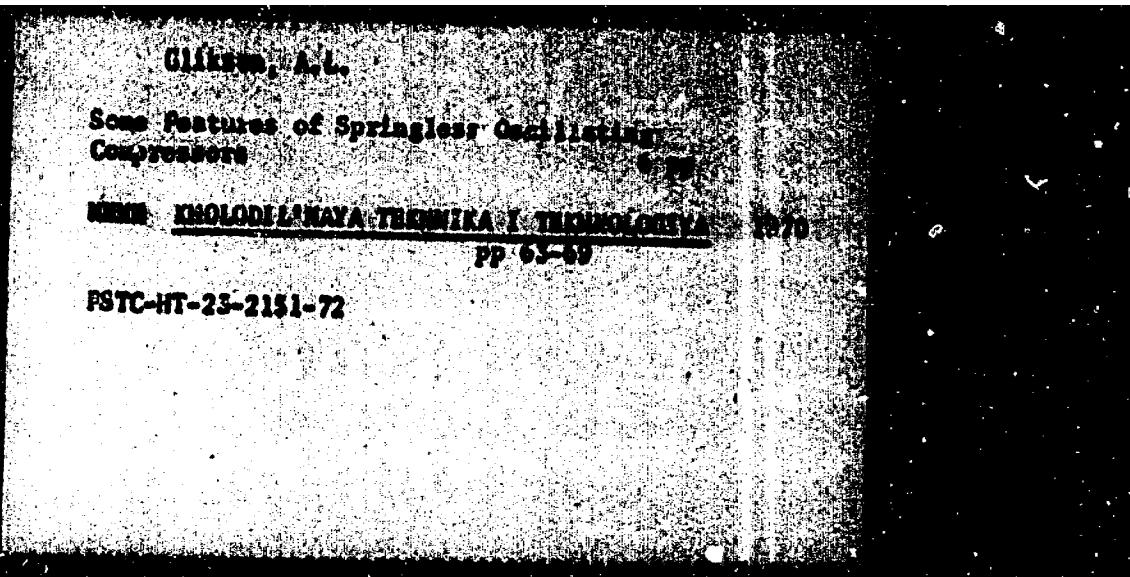
Glikman, L. S.

Increasing Growth Rate in Chemical, Petroleum  
Machine Building Industry.

6 pp

Khimicheskoye i neftyanoye mashinostroeniye,  
Moscow, No 7, Jul 74, pp 1-2.

JPRS 63080



Glibstein, M. D.

On [REDACTED] ~~the Commission of Work in relation to California  
Building Stock Survey  
CITY, STATE, ZIP, CIO, THE PAYMENT OF COMMISSIONS., 1971  
PP. 111-4  
DIST 1102A~~

GLINCHUK, K. D. RU

ADDITIONS IN GERMANIUM, SILICON AND GALLIUM ARSENIDE (RECOMBINATION CHARACTERISTICS)

POLUPROVODNIKOVAYA TEKHNIKA I MIKROELEKTRONIK  
A, #7, #72, P.51-60

FSTC-HT-23-0425-74